Observations and Experience of As

Ohio Farmer Who Says He Has

No Ax to Grind.

FRAME FOR SILO.

range from 12 to 16 feet, according to the amount of stock fed from the

practical to build a silo smaller 'han

12 feet square or 12 feet in diameter.

feet in diameter I advise increasing

the capacity by building more silos.

girts around it horizontally, lined up

and down inside and weatherboarded

CORNER OF THE SILO. As I am not a draughtsman, I in-

the framework of my sile, except that my silo is 30 feet high and that the girts are closer than here indicated. The corner pieces or segments

are not properly indicated in the cut, so I have drawn another sketch that more clearly indicates them. In Fig. 2 you will see that I have the corner well rounded. From the inside of the

corner (A) to the face of the segment (B) is 12 inches, and we have no trouble

in going around this corner with or-

dinary tongued and grooved flooring.

We lined this framework with yellow

pine flooring and gave it a coat of hot

coal tar every year; one dollar's worth

of tar and one dollar's worth of labor

are ample for this work. It is air-tight

and preserves the silage perfectly, and

I believe if the tarring is not neglected

the lining will last indefinitely. Some

advocate a brick lining, but I do not

think this practical, for the crevices

would let in the air and the outside

woodwork could not well be made air-

tight. While in wood-lined silo,

tongued and grooved, the moisture of

the silage will at once swell it into an

air-tight condition, and when the tar-

ring is well done the drying out is re-

duced to the minimum and the wood

The next pit I will build will be of

the same construction, but larger. I

believe it is practical to build them

firm enough and strong enough against any bulging, up to 16 feet

square. I do not think cement at all

practica! in silo construction (except

as a foundation), for the least swell-

ing or contraction would crack and

break the coating and let the air in .-

The hedgehog is of great value to

farmers, and should be protected. He

is always searching for worms and insects that are injurious to plants.

M. C. Morris, in Ohio Farmer.

protected against decay.

ing reasons:

is the best.

#### Too Suggestive.

"You look discouraged," remarked the visitor.

"And I feel it!" sighed the manager of the great Pacific Slope Prune company. "After all the time and money I have expended the public that the prune is no proving to the public that the prune is no longer a fake, that miserable old editor has to step in and wreck my assertions."

"I hope he didn't run your ad. in the hu-

#### Best for the Bowels.

cancer, you will never get well until your bowels are put right. Cascarete help nature, cure you without a gripe or pain, produce cents to start getting your health back.

Cascarets Candy Cathartic, the genuine put up in metal boxes, every tablet has C. C. C. atamped on it. Beware of imitations.

#### A Medical Testimonial.

Sirs: We fed our baby on modified cow's milk the first six months, but the milkman did not understand how to modify his cows properly, and in consequence the child lost flesh till he weighed but one

I now procured some of your celebrated Infant's Food. This the baby managed to trade off to the dog for some dog biscuit, which he ate, and is now well and hearty. The dog died, but dogs are cheap. We are grateful to you, indeed. You may use my name if you like, John Jones.—Detroit Journal.

# Laundering Thin Dresses,

To launder the exquisite creations of muslins and lace in which this season abounds has become quite a problem, yet the most delicate materials will not be injured if washed with Ivory Soap and then dried in the shade. But little starch need be used.

ELIZA R. PARENA.

#### Batting Him.

Rodrick—It seems incredible that the wise Bostonian should have been duped by the grafter's game of three shells and a pea. Van Albert—It is easily explained. The pea was discarded and a bean substituted.—

A Pearly Court Sign — "What makes Chicago Daily News.

#### Hardships of City Life.

"Pa, what's a metropolas?" "A metropolis, Jimmy, is a place in which it costs you about 25 cents street car fare to get out where you can pick clover."-Chicago Record Herald.

pelle

the words "Welcome."

On either side of the Electric tower is a large light green banner with golden design.

On the different buildings are placed South American flags; between each of the South American flags are Pan-American flags.

Causeway float golden banners, with the cost-of-arms of the United States. The banners are gold to repeat the color used on the pylons.

In the Acetylene building are airiconical signs showing the history of worse than that! He ran it under the light in 16 different stages of invenboarding house notices."—Chicago Daily tion—the first panel being a wafer, simed to make my silo strong and lamp the has been extinguished. the last an acetylene gas light.

From the two large flag poles in the construction, some complicated and are 99 feet high. On them the flags simplest, strongest, cheapest airof different countries, cities, states or tight pit that will preserve the silage societies will be raised on their re-

In the Agriculture building a feature of the decorations is the Pan-American and state flags and coats-ofarms of different states and countries exhibiting. They are placed between the garlands, holding them up.

On the poles of the Lily and Cypress ourts four large red flags with floral lesigns float with 64 small streamers, carrying the colors (not flags) of the South American republics-red, white, blue, green and yellow.

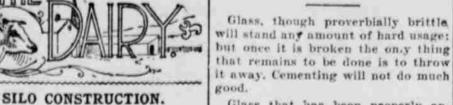
On the corners of the Electricity building are placed the flags of the four European powers having colonies in this hemisphere. On the northwest corner, France; southwest, Holland; northeast, Denmark; southeast, Eng-

Shoes Feel Easy, Curea Corns, Itching, Swollen, Hot, Callous, Smarting, Sore and Sweating Feet. All Druggists and Shoe Stores sell it, 25c. Sample sent FREE. Ad-

A Pretty Good Sign .- "What makes you think she's in love with you, Tom?" "Oh, she called me 'You horrid, mean thing! tast night."—Philadelphia Evening Bulle

May the best man win—the pretty brides maid.—Chicago Daily News.

# GLASS BRIC-A-BRAC.



Glass that has been properly annealed will stand variations of temperature perfectly well, but if this hasn't been done it is likely to break instantly and without apparent rea-Before binding my silo I examined

Frequently globes and chimneys siles of different construction, some fly to pieces when not properly heatof stone, some of cement and others ed. This is due to draught or moistof wood; some round and some ure upon the chimney, especially square, with corners well rounded. I lamp chimneys, which will crack cheap. There are many methods of lamp has been extinguished.

No matter what ails you, headache to a Esplanade float large flags. The poles costly. But I still think that the quently become coated with an unpleasant deposit in the inaccessible parts of the inside. This is due to decayed stems of flowers that are I believe that for the best pracleft too long in the water. This detical results the diameters should posit may be removed by cleaning with a cloth that has been dipped in pumice-stone powder.

# Pleasures of Amateur Gardening.

"William, I wish you would go and weed out the flower bed."

William went out and inspected it.

Then he returned.

"It would be a simpler job. Marie," he aid, "to flower out the weed bed."—Chi-

#### A Doubtful Compliment. Miss Mudd-Mr. Freshleigh paid me a

Werv pretty compliment about my hair.

Miss Wise-Indeed!

"Yes: he asked me if it was mine."—Ohio

I do not believe Piso's Cure for Consump-tion has an equal for coughs and colds.— John F. Boyer, Trinity Springs, Ind., Feb.

The book binder cannot always afford to disdain another person's leavings.-Phila-delphia Bulletin.

. A great deal of nerve is sometimes necessilo. I do not think it advisable or sary to keep from being cranky.—Atchison Globe.

12 feet square or 12 feet in diameter.

And rather than go above 16 or 18 few than to be flattered by the foolish many.—Wellsp-ice

#### Society Men.

The craze just now is for the round "Mr. Woodby is very particular," said stave atlos, but I think the average Mrs. Woodby, who was engaging a new servant; he's quite a prominent society man and entertains "Is he so?" interrupted the applicant, would better build a square frame with rounded corners, for the follow-"Faith, then, he ought to know me Uncle Mike. Divil the society ye ever heard tell of that he don't belong to."—Philadelphia A square wood sile with ribs or

#### Nailed Down.

outside, whether built in a barn or Crawford-Why do you think he's the most henpecked man that ever lived? outside, whether tied to another Crabshaw Because when his wife went away to the country for the summer she made him keep a diary of how he spent his time in town.—Puck. building or standing alone, will always be firm and rigid, and will not suffer from the drying-out process

First Shirt-Waist Man-There goes Mr. Schermerhorn in a new shirt waist! round silos that went to wreck, like an old barrel, in the dry weather. In shirt waist many large the sleeves are! -Brooklyn Eagle.

#### False Doctrine,

of false doctrine?
Schoolboy-Please, sir, it's when the doctor gives the wrong stuff to people who are sick.-Tit-Bits.

Didn't Want Knowledge.—A gentleman one day saw a boy peeling the bark from one of his choice trees with a hatchet. The gentleman tried to catch the boy, but the latter was too quick for him, so the farmer changed his tactics. "Come here, my little son," he said, in a soft, flutelike voice, with counterfeited friendliness, "come here to me a minute. I want to tell you something." "Not yet," replied the recipient. "Little boys like me don't need to know every-thing."—Glasgow Evening Times.

Logic.—Maud—"When are they to be married?" Ethel—"Never," Maud—"Never? And why so?" Ethel—"She will not marry until he has paid his debts, and he cannot pay his debts until she marries

BEAUTIFUL LADIES GIVE VALUABLE ADVICE TO SUFFERING SISTERS.

Peruna the Great Tonic Cures For Ills Peculiar to Women. Catarrhal Dyspepsia of Summer.

Peruna is an Invaluable Remedy.

FLORENCE ALLAN.



#### KATHLEEN GRAHAM.

Miss Kathleen Graham, 1459 Florida | Miss Florence Allan, 75 Walton Place, Ave., N. W. Wash., D. C., writes: "At Chicago, Ill., writes: "As a tonic for a the solicitation of a friend I was ad-worn out system Peruna stands at the

# vised to use Peruna and after the use head in my estimation. Its effects are of one bottle for dyspepsia I felt almost truly wonderful in rejuvenating the entirely cured. I take pleasure in recommending your remedy to anyone who needs an invigorating tonic."—Kathleen Graham. Its checks are truly wonderful in rejuvenating the entire system. I keep it on hand all the time and never have that 'tired feeling' as a few doses always makes me feel like a different weman."—Florence Allan Dr. S. B. Hartman, President of The Hartman Sanitarium, Columbus, Ohio,

# a prominent authority on women's catarrhal diseases will take charge of as many cases of female catarrh as make application to him during the summer months. Advice free. Address Dr. S. B. Hartman, Columbus, Ohio. SOZODONT for the Teeth and Breath 25°

#### A Matter of Expense.

At all Stores, or by Mail for the price.

"Doctor, what is the matter with me?"
"You need about three months' rest from business—that is all."
"Three months' rest? That will cost me \$5,000. The other doctor said I needed an operation for appendicitis. That would cost only \$100. I think I'll let him operate."
—Chicago Tribune.

#### His View of It.

McJigger-I thought your wife was eco-Thingumbob—Such ignorance! My dear man, no woman is ever economical. She is either extravagant or stingy.-Philadel-phia Press.

#### Insulting.

Dashleigh-That was an insulting thing Miss Swab asked me at the reception last Aliss Swab asked me at the reception last night. Freshleigh—What was it? "Wanted to know if I was a college grad-uate; the idea!"—Ohio State Journal.

Every actor in a play ought to have at

at a part interest in it.-Philadelphia

School Examiner—What is the meaning exemplify the expression: "After you."—
Philadelphia Bulletin.

# EDUCATIONAL.

SOUTHWESTERN PRESBYTERIAN UNIVERSITY Next Segrion will open September 18th A arente and others invited to the ingitution bie faculty of fourteen. Physical fluid in March 18th A arente and the second services and the second services and the second services and the second services are services and the second services are services and the second services and the second services are services are services and the second services are services and the second services are services as the second services are services are services as the second services are services as the second services are services are services as the second services are services are services are services as the second services are services are services are services as the second services are services as the second services are services are

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HALL & RUCKEL, New York.

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PISO'S CURE FOR
GURES WHERE ALL ELSE FAILS.
Beet Cough Syrup. Tastes Good. Use
in time. Sold by druggleta. CONSUMPTION

A. N. K.-F

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Just try a package of LION COFFEE and you will understand the reason of its popularity.

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LION COFFEE is now used in millions of homes.

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# Little beans so perfect,

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Always freshly roasted, Sold in bean alone. Unto "glazing" process
Honestly unknown.

LION COFFEE flavor Suits the public taste; Fragrant, pure and pleasing Wheresoever placed.

Many millions use it Through the land to-day, Millions more will choose it,-Honest pound 't will weight

Lion head on wrapper Always should be saved, Premium List in package-Articles are craved!

Lion heads secure you Any gift you need, Buy the LION COFFEE-'Tis the best indeed!

In every package of LION COFFEE you will find a fully illustrated and descriptive list. No housekeeper, in fact, no woman, man, boy or girl will fail to find in the list some article which will contribute to their happiness, comfort and convenience, and which they may have by simply cutting out a certain number of Lion Heads from the wrappers of our one pound sealed packages (which is the only form in which this excellent coffee is sold). WOOLSON SPICE CO., TOLEDO, OHIO.

# BABYS



and children, for rashes, itchings, and chafings, for cleansing the scalp of crusts, scales, and dandruff, and the stopping of falling hair, for softening, whitening, and soothing red, rough, and sore hands, and for all the purposes of the toilet, bath, and nursery. Millions of Women use Cuticura Soap in the form of baths for annoying irritations, inflammations, and excoriations, for too free or offensive perspiration, in the form of washes for ulcerative weaknesses, and for many sanative, antiseptic purposes which readily suggest themselves to women, especially mothers. No amount of persuasion can induce those who have once used these great skin purifiers

Consisting of CUTICURA SOAP, to cleanse the skin of crusts and scales and soften the thickened cuticle, CUTICURA OINT-MENT, to instantly allay itching, inflammation, and irritation, and scothe and heal, and CUTICURA RESOLVENT, to sool and cleanse the blood. A SINGLE SET is often sufficient to cure the most torturing, disfiguring, itching, burning, and scaly skin, scalp, and blood humors, with less of hair, when all else falls. Sold throughout the world. British Depot: F. Newherk & Sons, 27-28, Charter-house Sq., London. Potter Drug And Chem. Copp., Sole Props., Boston, U.S.A.

# PAN-AMERICAN BANNERS.

In the Plaza is a green banner with

On each side of the Triumphal

Do Your Feet Ache and Burnt Shake into your shoes, Allen's Foot-Ease, a powder for the feet. It makes tight or New



MILLIONS OF MOTHERS USE CUTICURA SOAP ASSISTED BY CUTI-CURA OINTMENT THE GREAT SKIN CURE

For preserving, purifying, and beautifying the skin of infants and beautifiers to use any others. Cuticura Soap combines delicate emollient properties derived from Cuticura, the great skin cure, with the purest of cleansing ingredients and the most refreshing of flower odors. It unites in ONE SOAP at ONE PRICE, the BEST skin and complexion soap and

the BEST toilet, bath, and baby soap in the world. COMPLETE EXTERNAL AND INTERNAL TREATMENT FOR EVERY HUMOR,